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<b>(21) International Application Number:</b> PCT/US98/22456 <b>(22) International Filing Date:</b> 23 October 1998 (23.10.98)  <b>(30) Priority Data:</b> 60/063,164 24 October 1997 (24.10.97) US 60/064,986 7 November 1997 (07.11.97) US 09/058,685 10 April 1998 (10.04.98) US  <b>(71) Applicant:</b> MICROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, WA 98052-6399 (US).  <b>(72) Inventors:</b> FLANAGIN, Steve; 2017 216th Place, N.E., Redmond, WA 98053 (US). HOU, Stephen; 8501 169th Court, N.E., Redmond, WA 98052 (US). HU, George; 14116 N.E. 85th Court, Redmond, WA 98052 (US). VED, Haresh, G.; 6517 151st Place, S.E., Bellevue, WA 98006 (US).  <b>(74) Agents:</b> KOEHLER, Steven, M. et al.; Westman, Champlin & Kelly, P.A., International Centre, Suite 1600, 900 Second Avenue South, Minneapolis, MN 55402-3319 (US).	<b>(81) Designated States:</b> CA, JP, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).  <b>Published</b> <i>With international search report.</i>	

**(54) Title:** INTEGRATED COMMUNICATIONS ARCHITECTURE ON A MOBILE DEVICE**(57) Abstract**

A system and method of interaction between a computer (4), such as a desktop computer, and a mobile device (3A, 3B) include storing an identifier (91A, 91B, 15A, 15B) on the mobile device (3A, 3B) and the computer (4). A set of settings (13A, 13B) are stored in the computer referenced to the identifier (15A, 15B) for the mobile device (3A, 3B). A connection method is selected from a plurality of connection methods. Upon connection of the mobile device (3A, 3B) to the computer (4) pursuant to the selected method, the identifier (91A, 91B) stored in the mobile device (3A, 3B) is compared with the identifier (15A, 15B) stored on the computer (4). Interaction between the connected mobile device (3A, 3B) and the computer (4) is controlled as a function of the stored set of settings (13A, 13B) if corresponding identifiers (15A, 15B) are found.

